

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|-----------------|------------------|---------|------------------|
| S1 | 1 | dialkylamino alkanoate zinc | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 07:50 |
| S2 | 1 | dialkylamino alkanoate salt | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 07:55 |
| S3 | 7 | dialkylamino alkanoate | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 08:04 |
| S4 | 0 | S3 and (barium methaboarate) | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 08:06 |
| S6 | 0 | S5 and S2 percent | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 08:07 |
| S7 | 23 | barium methaborate | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 08:17 |
| S8 | 1 | S3 and isopropyl | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 08:22 |
| S9 | 2 | S3 and (isopropyl or isopropanol or natural adj spirit) | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 08:22 |
| S10 | 159432 | concrete | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 08:23 |
| S11 | 116444 | electrolyte | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 08:23 |
| S12 | 324930 | (bath or reservoir) | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 08:23 |
| S13 | 603147 | electrode | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 08:23 |
| S14 | 252050 | (electric\$2 power) | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 08:23 |
| S15 | 0 | S10 same S11 same "112" same S13 same S14 | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 08:24 |

| | | | | | | |
|-----|--------|--|--------------------|-----|----|---------------------|
| S16 | 85 | S10 and S11 and S12 and S13 and S14 | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 08:26 |
| S17 | 261 | (electrode with steel mesh) | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 08:27 |
| S18 | 161 | S17 and electrolyte | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 08:27 |
| S19 | 52 | S18 and power source | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 08:27 |
| S20 | 82 | S18 and (power source or direct current or dc) | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 08:43 |
| S21 | 25395 | (electrolytic or electrochemical) cell | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 08:43 |
| S22 | 116444 | electrolyte | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 08:43 |
| S23 | 59 | (electrode near5 steel adj mesh) | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 08:44 |
| S24 | 825053 | dc or power adj source | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 08:44 |
| S25 | 6433 | S21 and S22 and S24 | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 08:44 |
| S26 | 800 | S21 same S22 same S24 | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 08:45 |
| S27 | 202 | S21 with S22 with S24 | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 08:45 |
| S28 | 128 | S27 and ("204" or "205").clas. | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 09:32 |
| S29 | 1 | "4506485".pn. | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 10:21 |
| S30 | 23 | barium methaborate | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 10:25 |

| | | | | | | |
|-----|-------|--|------------------------|-----|----|---------------------|
| S31 | 1 | "5280054".pn. | US- PGPUB; USPAT | ADJ | ON | 2007/07/24 10:45 |
| S32 | 261 | electrode with (steel mesh) | US- PGPUB; USPAT | ADJ | ON | 2007/07/24 10:46 |
| S33 | 34 | S32 and coat | US- PGPUB; USPAT | ADJ | ON | 2007/07/24 10:46 |
| S34 | 8 | S33 and corrosive | US- PGPUB; USPAT | ADJ | ON | 2007/07/24 10:50 |
| S35 | 11903 | (electrode near5 steel) | US- PGPUB; USPAT | ADJ | ON | 2007/07/24 10:50 |
| S36 | 449 | S35 and coating and corrosive and (anodic or anode or cathode or cathodic) | US- PGPUB; USPAT | ADJ | ON | 2007/07/24 10:51 |
| S37 | 192 | S36 and ("204" or "205").clas. | US- PGPUB; USPAT | ADJ | ON | 2007/07/24 10:51 |
| S38 | 136 | S37 and electrolyte | US- PGPUB; USPAT | ADJ | ON | 2007/07/24 10:51 |
| S39 | 23 | S38 and concrete | US- PGPUB; USPAT | ADJ | ON | 2007/07/24 11:02 |
| S40 | 2069 | steel electrode | US- PGPUB; USPAT | ADJ | ON | 2007/07/24 11:02 |
| S41 | 0 | S4 and concrete and (corrosive or corrosion) | US- PGPUB; USPAT | ADJ | ON | 2007/07/24 11:02 |
| S42 | 0 | S4 and concrete | US- PGPUB; USPAT | ADJ | ON | 2007/07/24 11:03 |
| S43 | 0 | S41 and concrete | US- PGPUB; USPAT | ADJ | ON | 2007/07/24 11:03 |
| S44 | 64 | S40 and concrete | US- PGPUB; USPAT | ADJ | ON | 2007/07/24 11:03 |
| S45 | 38 | S40 and concrete and (corrosive or corrosion) | US- PGPUB; USPAT | ADJ | ON | 2007/07/24 11:11 |

| | | | | | | |
|-----|--------|--|------------------------|-----|----|---------------------|
| S46 | 1 | "6419816".pn. | US- PGPUB; USPAT | ADJ | ON | 2007/07/24 11:15 |
| S47 | 1484 | (isopropyl or isopropanol) and (corrosion or corrosive) and concrete | US- PGPUB; USPAT | ADJ | ON | 2007/07/24 11:16 |
| S48 | 62 | S47 and electrolyte and electrode | US- PGPUB; USPAT | ADJ | ON | 2007/07/24 11:21 |
| S49 | 2 | isopropyl and (natural spirit) | US- PGPUB; USPAT | ADJ | ON | 2007/07/24 11:21 |
| S50 | 1 | "6419816".pn. | US- PGPUB; USPAT | ADJ | ON | 2007/07/24 13:29 |
| S51 | 71278 | current density | US- PGPUB; USPAT | ADJ | ON | 2007/08/23 16:50 |
| S52 | 608996 | electrode | US- PGPUB; USPAT | ADJ | ON | 2007/08/23 16:50 |
| S53 | 10002 | carbon (nanoparticle or nanotube) | US- PGPUB; USPAT | ADJ | ON | 2007/08/23 16:52 |
| S54 | 468 | milliamps per square centimeter | US- PGPUB; USPAT | ADJ | ON | 2007/08/23 17:07 |
| S55 | 0 | S51 and S52 and S53 and S54 | US- PGPUB; USPAT | ADJ | ON | 2007/08/23 16:53 |
| S56 | 11 | S51 and S52 and S53 and S54 | US- PGPUB; USPAT | ADJ | ON | 2007/08/23 16:54 |
| S57 | 17 | S54 and S53 | US- PGPUB; USPAT | ADJ | ON | 2007/08/23 17:07 |
| S58 | 6 | S57 NOT S56 | US- PGPUB; USPAT | ADJ | ON | 2007/08/23 17:08 |
| S59 | 390 | S54 and S51 | US- PGPUB; USPAT | ADJ | ON | 2007/08/23 17:08 |
| S60 | 388 | S54 and S52 | US- PGPUB; USPAT | ADJ | ON | 2007/08/23 17:08 |

| | | | | | | |
|-----|-------|--|--------------------|-----|----|---------------------|
| S61 | 108 | S54 with S52 | US-PGPUB; USPAT | ADJ | ON | 2007/08/23 17:09 |
| S62 | 107 | S61 not S57 | US-PGPUB; USPAT | ADJ | ON | 2007/08/23 17:09 |
| S63 | 107 | S61 NOT S56 | US-PGPUB; USPAT | ADJ | ON | 2007/08/23 17:09 |
| S64 | 1 | "6129901".pn. | US-PGPUB; USPAT | ADJ | ON | 2007/08/23 17:43 |
| S65 | 1720 | (carbon adj (nanoparticle or nanotube)) and electrode and electrochemical | US-PGPUB; USPAT | ADJ | ON | 2007/08/23 17:44 |
| S66 | 616 | (carbon adj (nanoparticle or nanotube)) and anode and cathode and cataly \$3 and electrochemical | US-PGPUB; USPAT | ADJ | ON | 2007/08/23 17:44 |
| S67 | 55 | S66 and ("204" or "205").clas. | US-PGPUB; USPAT | ADJ | ON | 2007/08/23 18:14 |
| S68 | 1 | "6838297".pn. | US-PGPUB; USPAT | ADJ | ON | 2007/08/23 18:30 |
| S69 | 2 | "6325909".pn. or "20020159943".pn. | US-PGPUB; USPAT | ADJ | ON | 2007/08/23 18:31 |
| S70 | 176 | coat\$3 with (nanotube or nanoparticle) with cathode | US-PGPUB; USPAT | ADJ | ON | 2007/08/28 10:34 |
| S71 | 9 | S70 and ("204" or "205").clas. | US-PGPUB; USPAT | ADJ | ON | 2007/08/28 10:31 |
| S72 | 0 | coat\$3 with (nanotube or nanoparticle) with cathode with catalytic | US-PGPUB; USPAT | ADJ | ON | 2007/08/28 10:34 |
| S73 | 26 | (nanotube or nanoparticle) with cathode with catalytic | US-PGPUB; USPAT | ADJ | ON | 2007/08/28 10:34 |
| S74 | 77324 | ("204" or "205").clas. | US-PGPUB; USPAT | ADJ | ON | 2008/02/04 22:02 |

| | | | | | | |
|-----|-------|--|-----------------|-----|----|------------------|
| S75 | 10028 | (dc or direct current) with (volt) with (power near3 supply) | US-PGPUB; USPAT | ADJ | ON | 2008/02/04 22:02 |
| S76 | 5683 | (electro\$1chemical or electrolytic) near3 bath | US-PGPUB; USPAT | ADJ | ON | 2008/02/04 22:03 |
| S77 | 28 | S74 and S75 and S76 | US-PGPUB; USPAT | ADJ | ON | 2008/02/04 22:03 |
| S78 | 38 | S74 and S75 and ("1000" near4 volt) | US-PGPUB; USPAT | ADJ | ON | 2008/02/04 22:08 |
| S79 | 1 | "6638413".pn. | US-PGPUB; USPAT | ADJ | ON | 2008/02/05 14:58 |

2/ 5/ 2008 4:10:06 PM

C:\Documents and Settings\TPatel3\My Documents\EAST\Workspaces\10699488
 Electrochemical Deposition of Carbon Nanoparticle from organic solution.wsp